

DECLARATION FOR PATENT APPLICATION



As the below-named inventors, we hereby declare that:

My residence, post office address and citizenship are
as stated below next to my name.

I believe I am an original, first inventor of the
subject matter which is claimed and for which a patent is sought
on the invention entitled METHODS FOR ISOLATION AND LABELING OF
SAMPLE MOLECULES, the specification of which

_____ is attached hereto as Attorney Docket No.
_____).

XX was filed on May 14, 2001, as Application
Serial No. 09/858,198
(Attorney Docket No. P-IS 4693)

and was amended on (or amended through) _____.
(if applicable)

I hereby state that I have reviewed and understand the
contents of the above-identified application, including the
claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose to the U.S. Patent
and Trademark Office all information known to myself to be
material to patentability as defined in Title 37, Code of Federal
Regulations, Sec. 1.56.

Under Sec. 1.56, information is material to
patentability when it is not cumulative to information already of
record or being made of record in the application, and (1) It
establishes, by itself or in combination with other information,

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OFFICE OF PETITIONS

Inventors: Aebersold et al.
Serial No.: 09/858,198
Filed: May 14, 2001
Page 2

a prima facie case of unpatentability of a claim; or (2) It refutes, or is inconsistent with, a position the applicant takes in: (a) Opposing an argument of unpatentability relied on by the U.S. Patent and Trademark Office, or (b) Asserting an argument of patentability.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Rudolf H. Aebersold

Inventor's signature: Rudolf Aebersold

Date: 3/7/03

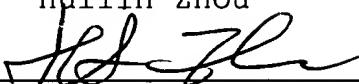
Residence: Mercer Island, Washington

Citizenship: Switzerland and Canada

Mailing Address: 8609 SE 78th Street
Mercer Island, Washington 98040 USA

Inventors: Aebersold et al.
Serial No.: 09/858,198
Filed: May 14, 2001
Page 3

Full name of second inventor: Huilin Zhou

Inventor's signature: 

Date: March 5, 2003

Residence: San Diego, California

Citizenship: China

Mailing Address: 13567 Foxglove Way
San Diego, California 92130

Full name of third inventor: Beate Rist

Inventor's signature: 

Date: 

Residence: Giesen, Germany

Citizenship: German

Mailing Address: Hinter den Gaerten 30
31180 Giesen, Germany

Full name of fourth inventor: George J. Vella

Inventor's signature: 

Date: 

Residence: Medway, Massachusetts

Citizenship: United States

Mailing Address: 2 Ledgewood Road
Medway, Massachusetts 02053

Inventors: Aebersold et al.
Serial No.: 09/858,198
Filed: May 14, 2001
Page 3

Full name of second inventor: Huilin Zhou.

Inventor's signature: _____

Date: _____

Residence: San Diego, California

Citizenship: China

Mailing Address: 13567 Foxglove Way
San Diego, California 92130

Full name of third inventor: Beate Rist

Inventor's signature: Beate Rist

Date: March 26, 2003

Residence: Giesen, Germany

Citizenship: German

Mailing Address: Hinter den Gaerten 30
31180 Giesen, Germany

Full name of fourth inventor: George J. Vella

Inventor's signature: _____

Date: _____

Residence: Medway, Massachusetts

Citizenship: United States

Mailing Address: 2 Ledgewood Road
Medway, Massachusetts 02053

Inventors: Aebersold et al.
Serial No.: 09/858,198
Filed: May 14, 2001
Page 3

Full name of second inventor: Huilin Zhou

Inventor's signature: _____

Date: _____

Residence: San Diego, California

Citizenship: China

Mailing Address: 13567 Foxglove Way
San Diego, California 92130

Full name of third inventor: Beate Rist

Inventor's signature: _____

Date: _____

Residence: Giesen, Germany

Citizenship: German

Mailing Address: Hinter den Gaerten 30
31180 Giesen, Germany

Full name of fourth inventor: George J. Vella

Inventor's signature: George J. Vella

Date: 3/14/03

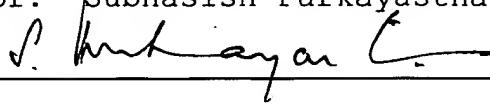
Residence: Medway, Massachusetts

Citizenship: United States

Mailing Address: 2 Ledgewood Road
Medway, Massachusetts 02053

Inventors: Aebersold et al.
Serial No.: 09/858,198
Filed: May 14, 2001
Page 4

Full name of fifth inventor: Subhasish Purkayastha

Inventor's signature: 
Date: 3/14/03

Residence: Acton, Massachusetts

Citizenship: India

Mailing Address: 49 Lexington Drive
Acton, Massachusetts 01720

Full name of sixth inventor: Sasi Pillai

Inventor's signature: 
Date: 03/14/03

Residence: Littleton, Massachusetts

Citizenship: India

Mailing Address: 1 Nicole Lane
Littleton, Massachusetts 01460



Document: An executed Statement Under 37 C.F.R. §3.73(b) with a copy of the executed assignment
Attorney Client-Matter No: 66661-031 (P-IS 4693)

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"EXPRESS MAIL" MAILING LABEL NUMBER: EV 329256080 US

DATE OF DEPOSIT: July 7, 2003

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

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Signature of Person Mailing Paper or Fee

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PATENT
Client-Matter No.: 66661-031 (P-IS 4693)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
Aebersold et al.) Group Art Unit: 1641
)
Serial No.: 09/858,198) Examiner: M. Ceperley
)
Filed: May 14, 2001)
)
For: METHODS FOR ISOLATION)
AND LABELING OF SAMPLE)
MOLECULES)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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STATEMENT UNDER 37 C.F.R. § 1.48(a)(2) BY INVENTOR BEING ADDED

Sir:

I, Beate Rist, am a co-inventor of the claimed invention in the above-identified application. Through an error and without deceptive intention on my part, I was not named as a co-inventor of the claimed invention in the above-identified application.

Date: June 3, 2003

By: Beate Rist
Beate Rist



PATENT
Client-Matter No.: 66661-031 (P-IS 4693)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
Aebersold et al.) Group Art Unit: 1641
)
Serial No.: 09/858,198) Examiner: M. Ceperley
)
Filed: May 14, 2001)
)
For: METHODS FOR ISOLATION)
AND LABELING OF SAMPLE)
MOLECULES)

)

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

STATEMENT UNDER 37 C.F.R. § 1.48(a)(2) BY INVENTOR BEING ADDED

Sir:

I, George J. Vella, am a co-inventor of the claimed invention in the above-identified application. Through an error and without deceptive intention on my part, I was not named as a co-inventor of the claimed invention in the above-identified application.

Date: 05/30/03

By: George J. Vella
George J. Vella



#17

PATENT
Client-Matter No.: 66661-031 (P-IS 4693)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
Aebersold et al.) Group Art Unit: 1641
)
Serial No.: 09/858,198) Examiner: M. Ceperley
)
Filed: May 14, 2001)
)
For: METHODS FOR ISOLATION)
AND LABELING OF SAMPLE)
MOLECULES)
)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

STATEMENT UNDER 37 C.F.R. § 1.48(a)(2) BY INVENTOR BEING ADDED

Sir:

I, Subhasish Purkayastha, am a co-inventor of the claimed invention in the above-identified application. Through an error and without deceptive intention on my part, I was not named as a co-inventor of the claimed invention in the above-identified application.

Date: 06/21/03

By: S. Purkayastha
Subhasish Purkayastha

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PATENT
Client-Matter No.: 66661-031 (P-IS 4693)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
Aebersold et al.) Group Art Unit: 1641
)
Serial No.: 09/858,198) Examiner: M. Ceperley
)
Filed: May 14, 2001)
)
For: METHODS FOR ISOLATION)
AND LABELING OF SAMPLE)
MOLECULES)

)

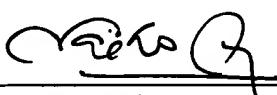
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

STATEMENT UNDER 37 C.F.R. § 1.48(a) (2) BY INVENTOR BEING ADDED

Sir:

I, Sasi Pillai, am a co-inventor of the claimed invention in the above-identified application. Through an error and without deceptive intention on my part, I was not named as a co-inventor of the claimed invention in the above-identified application.

Date: 05/30/03

By: 
Sasi Pillai

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Document: Four executed Statements Under 37 C.F.R.
§1.48(a)(2) by inventor being added
Attorney Client-Matter No: 66661-031 (P-IS 4693)

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PAUL CHOI

Printed Name of Person Mailing Paper or Fee

A handwritten signature in black ink, appearing to read "PAUL CHOI".

Signature of Person Mailing Paper or Fee



#16

STATEMENT UNDER 37 C.F.R. § 3.73(b)

Title of Application: METHODS FOR ISOLATION AND LABELING OF SAMPLE MOLECULES

Application Ser. No.: 09/858,198

Filed: May 14, 2001

Inventor(s): Aebersold et al.

Attorney Docket No.: P-IS 4693

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APPLERA CORPORATION, a Delaware Corporation, states that it is a co-assignee with the Institute for Systems Biology and the University of Washington of the entire right, title and interest in the patent application identified above by virtue of assignment by several of the joint inventors of the application. A copy of the executed assignment, submitted for recording, is attached hereto as documentary evidence of the chain of title to the assignee.

The undersigned is empowered to sign this statement on behalf of the assignee.

Date: March 14, 2003

Signature: Andrew T. Karnakis

Name: ANDREW T. KARNAKIS

Title: SENIOR PATENT ATTORNEY

APPLERA CORPORATION
301 Merritt 7
Norwalk, Connecticut 06851

COPY

ASSIGNMENT

This Assignment is made by George J. Vella, of Medway, Massachusetts, Subhasish Purkayastha, of Acton, Massachusetts, and Sasi Pillai, of Littleton, Massachusetts, Assignors, to APPLERA CORPORATION, Assignee, having a place of business at 301 Merritt 7, Norwalk, Connecticut 06851.

WHEREAS, Assignors are three of the joint inventors of a new and useful METHODS FOR ISOLATION AND LABELING OF SAMPLE MOLECULES for which an application for United States Letters Patent was filed on May 14, 2001, in the United States Patent and Trademark Office, bearing Serial No. 09/858,198 and identified as Attorney Docket No: P-IS 4693;

WHEREAS, Assignors believe themselves to be three of the original joint inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, the parties desire to have a recordable instrument assigning the entirety of Assignors' right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in accordance with the obligations to assign the invention and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors sell, assign, and transfer to Assignee, the entirety of Assignors' right, title, and interest in and to said invention, said application, any applications entitled to benefit of priority to said application under Title 35, United States Code, Sections 120, 121 or 251, which include divisionals, continuations and reissues, and any Letters Patent that may be granted on said invention or these applications and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Letters

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Inventors: Aebersold et al.
Serial No.: 09/858,198
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Page 2 of 4

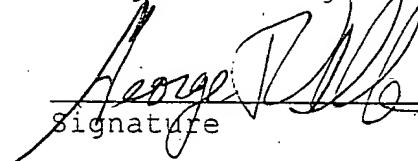
Patent granted for said invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request that any United States or foreign Letters Patent granted for said invention, whether on said application or on any subsequently filed divisional, continuation or reissue application, be issued to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the date(s) provided below.

Assignor: George J. Vella

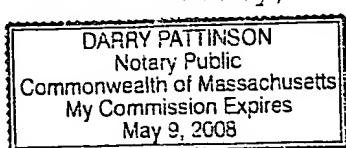
 3/14/03
Signature Date

STATE OF MA)
COUNTY OF Middlesex)

On March 14 2003, before me, Darry Pattinson,
personally appeared George Vella,
 personally known to me - OR - proved to me on the basis
of satisfactory evidence to be the person whose name is
subscribed to the within instrument and acknowledged to me that
he executed the same in his authorized capacity, and that by his
signature on the instrument the person, or the entity upon behalf
of which the person acted, executed the instrument.

WITNESS by hand and official seal.

Darry Pattinson
(Signature of Notary)



Inventors: Aebersold et al.
Serial No.: 09/858,198
Filed: May 14, 2001
Page 3 of 4

Assignor: Subhasish Purkayastha

S. Purkayastha 3/14/03

Signature

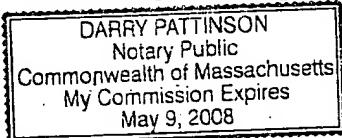
Date

STATE OF MA)
COUNTY OF MIDDLESEX)

On March 14th 2003, before me, Darry Pattinson,
personally appeared Subhasish Purkayastha,
 personally known to me - OR - proved to me on the basis
of satisfactory evidence to be the person whose name is
subscribed to the within instrument and acknowledged to me that
he executed the same in his authorized capacity, and that by his
signature on the instrument the person, or the entity upon behalf
of which the person acted, executed the instrument.

WITNESS by hand and official seal.

Darry Pattinson
(Signature of Notary)



Inventors: Aebersold et al.
Serial No.: 09/858,198
Filed: May 14, 2001
Page 4 of 4

Assignor: Sasi Pillai

Darry P
Signature

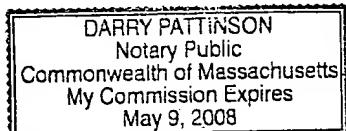
03/14/03
Date

STATE OF MA)
COUNTY OF MIDDLESEX)

On March 14th 2003, before me, Darry Pattinson,
personally appeared Sasi Pillai,
personally known to me - OR - proved to me on the basis
of satisfactory evidence to be the person whose name is
subscribed to the within instrument and acknowledged to me that
he executed the same in his authorized capacity, and that by his
signature on the instrument the person, or the entity upon behalf
of which the person acted, executed the instrument.

WITNESS by hand and official seal.

Darry Pattinson
(Signature of Notary)





Document: An executed Declaration for Patent Application
Attorney Client-Matter No: 66661-031 (P-IS 4693)

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PAUL CHOI

Printed Name of Person Mailing Paper or Fee

Paul Choi

Signature of Person Mailing Paper or Fee